



Chief Conservator of Forest (T.), Thane

Micro wave tower, bara banglow area, thane (E.), 400 603

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Letter

Subject :- Forest Land :- Raigad & Thane.

Diversion of 8.2222 ha. Forest land for Construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, Thane and Raigad District.

No.Desk-10/FCA/CR-01/23-24/OW- /65/2023-24
Thane - 400603, Dated :- /0/06/2023.

To,

Additional Principal Chief Conservator of Forests
and Nodal Officer,
M.S. Nagpur.

The Deputy Conservator of Forests, Alibag has submitted the proposal in the captioned subject vide his letter No. A/20/Land/FCA/156, dated 20.04.2023. Xerox copy of the same is enclosed herewith for your ready reference. The Project Agency of this project is General Manager (Environment & Forests), CIDCO, CBD Belapur, Navi 400 614.

2.00 The Project Authority has submitted that there is heavy traffic at CBD Junction of Sion-Panvel Highway. As such, it is necessary to provide alternate connectivity to this Node so as to decongest traffic plying between Nerul, Sanpada, Vashi & CBD Belapur within Navi Mumbai and alternate arrangement for traffic plying on Sion-Panvel and Palm Beach road which collate at CBD Belapur (Konkan Bhavan) Junction(which results in congestion). To eliminate the congestion of Sion and Panvel Highway and to provide alternate route for commute between North Navi Mumbai Nodes and South Navi Mumbai Nodes without accessing Sion Panvel Highway, it is proposed to construct coastal Road connecting Palm Beach Marg via Passenger water terminus at Nerul & Jalmarg, Sector – 16 at Kharghar.

Therefore, the Project Authority is seeking Government of India's permission u/s.2 of Forest (Conservation) Act, 1980.

3.00 The Forest land required for this Project is 8.2222 ha. The details of required forest land for the said project is as given below :-

Item wise break up of Forest land required :-

Sr. No.	Item wise, Work Proposed	District	Taluka	Village	Survey No.	Gut No.	Area (Ha.)	Land Status
1.	Proposed 30 mtr. road	Raigad	Panvel	Kharghar	Unsurvey No. Creek	--	0.2876	Un-notified (Mangrove)
2.					Unsurvey No. Creek	--	0.1351	Un-notified (Mangrove)
3.					163/P	--	0.0077	Un-notified (Mangrove)
4.					Unsurvey No. Creek	--	0.0440	Un-notified (Mangrove)
5.					Unsurvey No. Creek	--	0.0263	Un-notified (Mangrove)
6.					4/P	461/P	0.3380	Un-notified (Mangrove)
7.					4/P	461/P	0.3000	Un-notified (Mangrove)
8.					6/4	463/4P	0.0450	Un-notified (Mangrove)
9.					6/2	463/2P	0.4182	Un-notified (Mangrove)
10.					4/P	461/P	0.0952	Un-notified (Mangrove)
11.					4/P	461/P	0.2150	Un-notified (Mangrove)
12.	Proposed Main Bridge	Raigad	Panvel	Kharghar	79/P	--	0.0580	Un-notified (Mangrove)
13.					81/P	--	0.2340	Un-notified (Mangrove)
14.					82/A/P	--	0.2916	Un-notified (Mangrove)
15.					83/P	--	0.0094	Un-notified (Mangrove)
16.					82/B/P	--	0.0052	Un-notified (Mangrove)
17.	Proposed 40 mtr road	Raigad	Panvel	Kharghar	Unsurvey No. Creek	--	0.2600	Un-notified (Mangrove)
18.					Unsurvey No. Creek	--	0.0240	Un-notified (Mangrove)
19.					146/P	--	0.0412	Un-notified (Mangrove)
20.					146/P	--	0.0560	Un-notified (Mangrove)
21.					147/P	--	0.2434	Un-notified (Mangrove)
22.	Proposed Culvert	Raigad	Panvel	Kharghar	Unsurvey No. Creek	--	0.0451	Un-notified (Mangrove)
23.					Unsurvey No. Creek	--	0.0183	Un-notified (Mangrove)
24.					Unsurvey No. Creek	--	0.0376	Un-notified (Mangrove)
25.					Unsurvey No. Creek	--	0.0210	Un-notified (Mangrove)

26.	Proposed 45 mtr road.	Raigad	Panvel	Kharghar	Unsurvey No. Creek	--	0.1229	Un-notified (Mangrove)
27.					4/P	--	0.5857	Un-notified (Mangrove)
28.					Unsurvey No. Creek	--	0.0102	Un-notified (Mangrove)
29.					227/P	--	0.0072	Un-notified (Mangrove)
30.					227/P	--	0.0187	Un-notified (Mangrove)
31.	Proposed Ramp 2	Raigad	Panvel	Kharghar	79/P	--	0.0157	Un-notified (Mangrove)
32.					81/P	--	0.0675	Un-notified (Mangrove)
33.	Proposed Ramp 3	Raigad	Panvel	Kharghar	79/P	--	0.0080	Un-notified (Mangrove)
34.	Proposed Ramp 4	Raigad	Panvel	Kharghar	80/P	--	0.0400	Un-notified (Mangrove)
35.					81/P	--	0.0717	Un-notified (Mangrove)
36.					81/P	--	0.0463	Un-notified (Mangrove)
37.					Unsurvey No. Creek	--	0.2050	Un-notified (Mangrove)
38.					145/C/P	--	0.0175	Un-notified (Mangrove)
39.					82/A/P	--	0.0177	Un-notified (Mangrove)
40.	Proposed Ramp 5	Raigad	Panvel	Kharghar	83/P	--	0.0060	Un-notified (Mangrove)
41.	Proposed Ramp 6	Raigad	Panvel	Kharghar	81/P	--	0.0716	Un-notified (Mangrove)
42.					81/P	--	0.0485	Un-notified (Mangrove)
43.					82/A/P	--	0.0835	Un-notified (Mangrove)
44.					4/P	--	0.0401	Un-notified (Mangrove)
45.					82/B/P	--	0.0550	Un-notified (Mangrove)
46.					83/P	--	0.0390	Un-notified (Mangrove)
47.	Proposed Widening Road	Raigad	Panvel	Kharghar	79/P	--	0.0160	Un-notified (Mangrove)
48.					81/P	--	0.0483	Un-notified (Mangrove)
49.					83/P	--	0.0320	Un-notified (Mangrove)
50.					81/P	--	0.0472	Un-notified (Mangrove)
51.					82/A/P	--	0.0365	Un-notified (Mangrove)
52.					81/P	--	0.0180	Un-notified (Mangrove)
53.					80/P	--	0.0180	Un-notified (Mangrove)
54.					81/P	--	0.0207	Un-notified (Mangrove)

55.					81/P	--	0.0115	Un-notified (Mangrove)
56.					Unsurvey No. Creek	--	0.0663	Un-notified (Mangrove)
57.					145/C/P	--	0.0105	Un-notified (Mangrove)
58.					4/P	--	0.0165	Un-notified (Mangrove)
59.					146/P	--	0.0194	Un-notified (Mangrove)
60.					147/P	--	0.0094	Un-notified (Mangrove)
61.					147/P	--	0.0097	Un-notified (Mangrove)
62.	Proposed Connecting Road	Raigad	Panvel	Kharghar	147/P	--	0.1056	Un-notified (Mangrove)
63.					Unsurvey No. Creek	--	0.0224	Un-notified (Mangrove)
64.					Unsurvey No. Creek	--	0.0440	Un-notified (Mangrove)
65.					149/C/P	--	0.1659	Un-notified (Mangrove)
66.					Unsurvey No. Creek	--	0.0471	Un-notified (Mangrove)
67.					Unsurvey No. Creek	--	0.0654	Un-notified (Mangrove)
68.					Unsurvey No. Creek	--	0.2558	Un-notified (Mangrove)
69.					167/P	--	0.2977	Un-notified (Mangrove)
70.					168/P	--	0.1817	Un-notified (Mangrove)
71.					170/P	--	0.0168	Un-notified (Mangrove)
Total Area of Alibag Division							6.4171	--
72.	Proposed 30 mtr Road	Thane	Thane	Shahabaj	456/P	--	0.0280	Un-notified (Mangrove)
73.					456/P	--	0.0130	Un-notified (Mangrove)
74.					456/P	--	0.2276	Un-notified (Mangrove)
75.					470/P	--	0.0090	Un-notified (Mangrove)
76.					255/P	--	0.0450	Reserved Forest (Mangrove)
77.					456/P	--	0.0822	Un-notified (Mangrove)
78.					456/P	--	0.0012	Un-notified (Mangrove)
79.					456/P	--	0.0410	Un-notified (Mangrove)
80.					456/P	--	0.1300	Un-notified (Mangrove)
81.					456/P	--	0.0650	Un-notified (Mangrove)
82.					456/P	--	0.2175	Un-notified (Mangrove)
83.					456/P	--	0.0800	Un-notified (Mangrove)

84.	Proposed 40 mtr Road	Thane	Thane	Shahabaj	453/P	--	0.3600	Un-notified (Mangrove)
85.					456/P	--	0.1000	Un-notified (Mangrove)
86.					453/P	--	0.1000	Reserved Forest (Mangrove)
87.					453/P	--	0.3056	Un-notified (Mangrove)
Total Area of Mumbai Mangrove Conservation Unit							1.8051	--
Grand Total							8.2222	--

- 4.00 The Project Authority has given an undertaking to pay the cost of Net Present Value as directed by the Govt. of India. The Project Authority has submitted necessary Certificates / Undertakings and Maps, which are also enclosed in the proposal.
- 5.00 The Deputy Conservator of Forests, Alibag has certified that the proposed land is not part of the Karnala Bird Sanctuary. The proposed area of the project is 13.50 km. away from the boundary of Protected area (Karnala Bird Sanctuary) and it is 6.20 Km. from boundary of Eco Sensitive Zone of Karnala Bird Sanctuary and further certified that the proposed area i.e. 6.4171ha. (of Alibag Forest Division) for construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, Raigad District is not included in Eco Sensitive Zone of Karnala Bird Sanctuary. The proposed area i.e. 6.4171 ha. (of Alibag Forest Division) for construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, Raigad District will not have any adverse effect on the Wildlife within National Park/Sanctuary.
- 6.00 The Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai has certified that the proposed area for diversion of 1.8051 ha. (of MMCU) Mangrove land for proposed construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, in Thane District is 9.350 Km. from nearest boundary of Thane Flamingo Sanctuary and the proposed area is not included in the area of National Park / Wildlife Sanctuary or Nature Reserve.
- 7.00 The Deputy Conservator of Forests Alibag and Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai have certified that the provisions of Forest (Conservation) Act, 1980 and guidelines under it has not been violated in the Project.
- 8.00 The Deputy Conservator of Forests Alibag and Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai have certified that 837 and 345 number of trees

cutting and felling respectively are involved in the project for diversion of 8.2222 ha. Girth wise abstract and tree felling estimates are attached with the proposal.

Division	Below 30 cms	31-45	46-60	61-75	76-90	91-105	106-120	121-135	Above 136	Total
Alibag	210	290	270	65	2	0	0	0	0	837
MMCU	215	94	26	8	2	0	0	0	0	345
Total	425	384	296	73	4	0	0	0	0	1182

- 9.00 The Project Authority has given undertaking that the FRA-2006 certificate from Collector Raigad and Thane will be submitted before final approval of the Project.
- 10.00 The Deputy Conservator of Forests, Alibag has proposed area of 9.00 ha. degraded Reserved Forest land Comptt No.216, Survey No.183/pt at Village Vani (Goyandawadi), Tal. Roha, Dist. Raigad, Range Nagothane and certified that proposed degraded forest land is suitable for Compensatory Afforestation & Management purpose further certified that it is free from encroachment and encumbrances, 10 years Compensatory Afforestation Scheme, KML file is enclosed with the proposal along with requisite maps.
- 11.00 The Deputy Conservator of Forests, Alibag and Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai have certified, that the proposed Project is not likely to affect any monuments site of culture, historical, religious, archeological or recreational importance.
- 12.00 The Deputy Conservator of Forests, Alibag and Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai have carried out site inspections on dated 04.08.2022 and 20.01.2023 respectively. The site inspection reports are enclosed in the proposal.
- 13.00 The Deputy Conservator of Forests, Alibag's report is self-explanatory and this office agrees with the same.
- 14.00 This project is for Diversion of 8.2222 ha. Forest land for Construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, in Thane and Raigad Districts, in the State of Maharashtra. The Project is infrastructure and public utility. Project proponent is ready to bear all the Government levies and as per the recommendations of the Deputy Conservator of Forests, Alibag and Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai the proposal is recommended for acceptance and necessary approval u/s.2 of Forest (Conservation) Act, 1980.

15.00 Four sets of proposals are enclosed herewith with all required documents for further necessary action. Proposal is submitted online vide No. FP-MH/ROAD/153241/2022.

K. P. =
(K. Pradeepa) 10/6/23

Encl. : As above.

Chief Conservator of Forests (T.), Thane

Copy to the Deputy Conservator of Forests, Alibag and Divisional Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai for information and necessary action.

Copy to the Project Authority, General Manager (Environment & Forests), CIDCO, CBD Belapur, Navi 400 614 for information and necessary action.

Diversion of 8.2222 ha. Forest land for Construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, Thane and Raigad District.

PART - III

(To be filled by the concerned Chief Conservator of Forests)

1.	Whether site, where the forest land involved is located has been inspected by concerned Chief Conservator of Forests (Yes/No). If yes, the date of inspection and observations made in form of inspection note to be enclosed.	No
2.	Whether the concerned Chief Conservator of Forests agree with the information given in Part-II and the recommendations of Deputy Conservator of Forests.	Agreed with the recommendation of the Deputy Conservator of Forests, Alibag and Division Forest Officer, Mumbai Mangrove Conservation Unit, Mumbai.
3.	Specific recommendation of the Chief Conservator of Forests for acceptance of otherwise of the proposal with detailed reasons.	The proposal is for Construction of Coastal Road from Jalmarg sector 16, Kharghar to sector 11 in CBD Belapur and balance link transport terminal in Navi Mumbai, in Thane and Raigad Districts in the State of Maharashtra. The Project is for infrastructure development and public utility. Hence it is recommended for acceptance and necessary approval may be accorded under the provisions of the Forest (Conservation) Act, 1980.



(K. Pradeepa)

Chief Conservator of Forests (T.), Thane

Date : 10.06.2023

Place : Thane



Government of Maharashtra

OFFICE OF THE DEPUTY CONSERVATOR OF FOREST, ALIBAG

AT/ POST/ TAL – ALIBAG, DIST. RAIGAD TEL. 02141-222016

E-mail- dycfalibag@mahaforest.gov.in

No. A/20/Land/FC/156 /2023-24.

Date:- 20 /04/2023.

To,

The Chief Conservator of Forests,
Thane.

Subject: Forest land Alibag.

Diversion of 8.2222 ha. Forest land for construction of Costal Road form Jalmarg Sector-16 Kharghar To Sector 11 in CBD Belapur and balance link transport terminal in Nerul Mumbai in Thane and Raigad District.

- Ref.:-
- 1) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter No.CIDCO/GM(Forest)/2022/1575, dtd. 26/04/2022.
 - 2) This office letter No. B/20/Land/FC/768, dated 27/05/2022.
 - 3) This Office letter No. B/20/Land/FC/1308, dated 04/07/2022.
 - 4) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 20/07/2022.
 - 5) This Office letter No. B/20/Land/FC/1653, dated 01/08/2022.
 - 6) This Office letter No. B/20/Land/FC/1699, dated 03/08/2022.
 - 7) This Office letter No. B/20/Land/FC/1674, dated 10/08/2022.
 - 8) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 29/08/2022.
 - 9) This Office letter No. B/20/Land/FC/2052, dated 15/09/2022.
 - 10) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 23/09/2022.
 - 11) This Office letter No. B/20/Land/FC/2487, dated 21/10/2022.
 - 12) General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai letter dtd. 15/11/2022.
 - 13) Division Forest Officer, Mangrove Cell, Mumbai letter dtd.15/04/2023

General Manager (Environmental & Forest), CIDCO ltd. CBD Belapur, Navi Mumbai Belapur has submitted a proposal for construction of Coastal Road from Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur and balance link transport terminal in Nerul Mumbai in Raigad and Thane District in Maharashtra State. This project requires 8.2222 ha. area of Mangrove Forest land. The Proposed Forest area falls within the Alibag Forest division 6.4171 ha. and Mangrove Conservation Unit, Mumbai 1.8051 ha. area, therefore the project authority is seeking GOI permission under Forest (Conservation) Act, 1980.

Sr.No.	District	Taluka	Village Name	S. No.	Area (Ha.)	Legal Status
1)	Raigad	Panvel	Kharghar	Unsurvey number-creek, 163pt., 79pt., 81pt., 82/A pt., 83pt., 82/B pt., 146pt., 227pt.,	4.3634	Mangrove forest (Not-notified)

				79pt., 80pt., 145/C pt., 83pt., 147pt., 167pt., 168pt., 170pt.,		
2)	Raigad	Panvel	Kharghar (Old village Belpada)	4pt., 6/4, 6/2 (Gut No. 461pt., 463/4pt., 463/2pt.)	2.0537	Mangrove forest (Not-notified)
	Alibag Division total forest area				6.4171	
1)	Thane	Thane	Shahabaj	456pt., 470pt., 453pt.	1.7601	Mangrove forest (Not-notified)
				255	0.0450	Reserved Forest
	Mangrove Cell Mumbai total forest area				1.8051	
	Total proposed forest area for this project.				8.2222	

The following documents which are necessary as per Government of India instructions have been submitted with the proposal.

- 1) Prescribed form- A, Part - I & II.
- 2) Area statement.
- 3) Index map of suitable scale.
- 4) Certificate regarding uses of forest land.
- 5) Brief project details from the Project Authority.
- 6) The project authority has given an undertaking of Net Present Value.
- 7) The site inspection report of Deputy Conservator of Forests, Alibag.

This proposal for construction of Costal Road from Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur and balance link transport terminal in Nerul Mumbai in Raigad and Thane District by City and Industrial Development Corporation of Maharashtra Limited (CIDCO). This project involves 8.2222 ha. forest land therefore the project authority proposed 8.31 Ha. compensatory non-forest land at new Gat No. 3/A/166 and 22 others of village Nhava, Tal. Panvel which was already handed over to the forest department on dated 05/05/1997 and mutated in the name of Forest Department.

It is submitted that, as on today proposed area for compensatory afforestation i.e. area of village Nhava, Tal. Panvel is having naturally grown mangrove vegetation. So, this land is not suitable for raising Compensatory Afforestation scheme as per guidelines. Therefore, the compensatory afforestation proposed on degraded forest land at Reserved Forest Compt. 216, village Vani (Goyandawadi), Tal. Roha, Round Kadsure, Beat Pigonda, Range Nagothane in Alibag Forest Division.

The following documents are awaited from the Agency for the proposal –

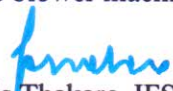
- 1) Certificate from Collector, Raigad under FRA, 2006.

The Project Authority i.e. General Manager (Env. & Forest) CIDCO Ltd. has planned to construct Costal Road form Jalmarg Sector-16 Kharghar to Sector 11 in CBD Belapur to water transport terminal in Nerul at Navi Mumbai. This is road for used for connecting various places of Kharghar, Belapur, Nerul Navi Mumbai area. This project is recommended as this is an infrastructure and public utility project.

The user agency is ready to bear all the Government levies hence the proposal is being recommended for approval for diverting the required forest land under Forest (Conservation) Act, 1980 on the following conditions-

- 1) The legal status of forest land shall remain unchanged.
- 2) The area diverted will be used only for the purpose mentioned in proposal.
- 3) Cost of compensatory afforestation to be borne by the Project Authority.
- 4) Net Present Value to be borne by Project Authority.
- 5) After completion of project, the diverted land should be restored back to its normal condition by the project proponent.
- 6) The project authority will provide a patrolling vehicle and 10 fire blower machines for forest protection.

Encl: 5 sets of proposals


(Ashis Thakare, IFS)
Deputy Conservator of Forests,
Alibag.

Copy submitted to the Additional Principal Chief Conservator of Forests & Nodal Officer, M.S. Nagpur.

Copy submitted to the Additional Principal Chief Conservator of Forests, Mangrove cell, Mumbai.

Copy forwarded with compliments to the Collector, Raigad for information.

Copy submitted to the Division Forest Officer, Mangrove Cell, Mumbai for information.

Copy forwarded to the General Manager (Environmental & Forest), CIDCO Ltd., CIDCO Bhavan, CBD Belapur, Navi Mumbai-400 614 for information and necessary action.

Copy to Assistant Conservator of Forests, Panvel and Alibag for information.

Copy to Range Forest Officer, Panvel and Nagothane for information.